PTO/SB/08a (02-09)

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Substitute for form 1449/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 5

Complete if Known

Application Number 10/590,527

Filing Date August 24, 2006

First Named Inventor Marcus Brian Mayhall FENTON

Art Unit 3752

Examiner Name Steven Michael CERNOCH

Attorney Docket Number C049105/0225758

Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where
	NO.	Number-Kind Code ^{2 (if known)}	WIM-DD-TTTT	Applicant of Cited Document	Relevant Passages or Relevan Figures Appear
/S.C./	A1	^{US-} 5,269,461	12/14/1993	Davis	
/S.C./	A2	^{US-} 5,312,041	05/17/1994	Williams et al.	
/S.C./	A3	^{US-} 5,495,893	03/05/1996	Roberts et al.	
/S.C./	A4	^{US-} 5,520,331	05/28/1996	Wolfe	
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/S.C./	A6	^{US-} 5,615,836	04/01/1997	Graef	
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		FORE	IGN PATENT DOCU	JMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	[
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY	,,	Or Relevant Figures Appear	T ⁶
/S.C./	B1	FR 2 376 384	07/28/1978	CECIL		
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/S.C./	B6	EP 0 911 082 A1	04/28/1999	Nii Nizkikh Temperatur Primai		Ī

Examiner		Date	
Signature	/Steven Cernoch/ (08/12/2009)	Considered	08/12/2009

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Sheet 2

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Application Number 10/590,527

Filing Date August 24, 2006

First Named Inventor Marcus Brian Mayhall FENTON

Art Unit 3752

Examiner Name Steven Michael CERNOCH

Attorney Docket Number C049105/0225758

Complete if Known

U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T°
/S.C./	B7	WO 2000/37143	06/29/2000	LOCKWOOD, Hanford N.		
/S.C./	B8	EP 1 072 320 A1	1/31/2001	Nii Nizkikh Temperatur Primai		
/S.C./	B9	EP 1 163 931 A2	12/19/2001	Williams Fire and Hazard Control Inc.		
/S.C./	B10	WO 2003/030995 A2	4/17/2003	Life Mist LLC		
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/S.C./	B12	WO 2005/082546 A1	9/9/2005	Pursuit Dynamics PLC		

Examiner Signature	/Steven Cernoch/ (08/12/2009)	Date Considered	08/12/2009

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Substitute for form 1449/PTO	Complete if Known			
	Application Number	10/590,527		
INFORMATION DISCLOSURE	Filing Date	August 24, 2006		
	First Named Inventor	Marcus Brian Mayhall FENTON		
STATEMENT BY APPLICANT	Art Unit	3752		
(Use as many sheets as necessary)	Examiner Name	Steven Michael CERNOCH		

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Attorney Docket Number | C049105/0225758

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Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
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Signature	/Steven Cernoch/ (08/12/2009)	Considered	08/12/2009

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Substitu	te for form 1449/PTO			Complete if Known			
				Application Number	10/590,527		
INF	ORMATION	I DIS	CLOSURE	Filing Date	August 24, 2006		
STA	STATEMENT BY APPLICANT			First Named Inventor	Marcus Brian Mayhall FENTON		
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	(ose do many sne	.065 45 11	occasary)	Examiner Name	Steven Michael CERNOCH		
Sheet	4	of	5	Attorney Docket Number	C049105/0225758		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/S.C./ ·	C1	International Search Report for PCT/GB2008/001883, dated September 26, 2008	
/S.C./	C2	Arvidson, et al., The VINNOVA water mist research project: A description of the 500 m3 machinery space tests, SP Swedish National Testing and Research Institute,	
/S.C./		SP Fire Technology, SP Report 2003:19	
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/S.C./	C5	Liu, et al., A Review of water mist fire suppression systems – fundamental studies, National Research Council Canada (2000)	
/S.C./	C6	Liu, et al., A Review of water mist fire suppression technology: Part II – Application studies, National Research Council Canada (Feb. 2001)	
/S.C./	С7	Liu, et al., Review of Three Dimensional Water Fog Techniques for Firefighting, National Research Council Canada (December 2002)	
/S.C./	C8	Mawhinney, et al., A State-of-the-Art Review of Water Mist Fire Suppression Research and Development -1996, National Research Council Canada (June 1996)	
/S.C./	C9	Mawhinney, et al., Report of the Committee on Water Mist Fire Suppression Systems, NFPA 750, pp. 141-147 (November 2002 ROC)	

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Examiner	/O1 O	Date	
Signature	/Steven Cernoch/ (08/12/2009)	Considered	08/12/2009

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0				Application Number	10/590,527		
INF	ORMATION	DIS	CLOSURE	Filing Date	August 24, 2006 ,		
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	Marcus Brian Mayhall FENTON		
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Sheet	5	of	5	Attorney Docket Number	C049105/0225758		

		NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of		
/S.C./	C10	Nigro, et al., Water Mist Fire Protection Solution for the Under-Roof Areas of the La Scala Theatre in Milan		
/S.C./	C11	PDX® FireMist Comparative Data, Pursuit Dynamics plc (July 1, 2005)		
/S.C./	C12	Schlosser, et al., In Situ Determination of Molecular Oxygen Concentrations in Full-Scale Fire Suppression Tests Using TDLAS, The 2nd Joint Meeting of the US Sections of the		
/S.C./		Combustion Institute, Oakland, CA (March 28, 2001)		
/S.C./	C13	Vaari, A Study of Total Flooding Water Mist Fire Suppression System Performance using a Transient One-Zone Computer Model, Fire Technology, 37, 327-342 (2001)		
/S.C./	C14	Copy of Office Action (Paper No. 20081210) from related application (USSN 10/590,456, filed October 31, 2006) mailed December 17, 2008		
/S.C./	C15	Copy of an Amendment and Response to Office Action in related application (USSN 10/590,456), which was filed on March 17, 2009 (including Electronic		
/S.C./		Acknowledgement Receipt)		
/S.C./	C16	Fire Suppression by Water Mist, Naval Research Laboratory, Washington, DC and Physikalisch-Chemisches Institut, Universität Heidelberg		

Examiner	(O) O	Date	08/12/2009
Signature	/Steven Cernoch/ (08/12/2009)	Considered	00/10/2000

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